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21 [Linking documents: An open linking service supporting the authoring of web](#)

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Renato Bulcao Neto, Claudia Akemi Izeki, Maria da Graça Pimentel, Renata Pontin Fortes, Khai Nhut Truong

November 2002 **Proceedings of the 2002 ACM symposium on Document engineering**

Publisher: ACM Press

Full text available: [pdf\(447.35 KB\)](#)
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Both content driven web authors and application designers may have their attention deviated from their main task when they have to be concerned with the generation of elaborated linking structures. This work aims to demonstrate how a metadata-enhanced web-based open linking service can be exploited towards supporting content driven authors in their tasks. The following results are presented in this paper: (a) the Web Linking Service (WLS), a novel open hypermedia system that stores and exchanges ...

Keywords: RDF-based metadata, content driven authoring, document engineering, open linking service, web engineering

22 [Xanalogical structure, needed now more than ever: parallel documents, deep links to content, deep versioning, and deep re-use](#)



Theodor Holm Nelson

December 1999 **ACM Computing Surveys (CSUR)**

Publisher: ACM Press

Full text available: [pdf\(787.72 KB\)](#)
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23 [The reader's helper: a personalized document reading environment](#)



Jamey Graham

May 1999 **Proceedings of the SIGCHI conference on Human factors in computing systems: the CHI is the limit**

Publisher: ACM Press


Full text available: [pdf\(2.22 MB\)](#)
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Over the last two centuries, reading styles have shifted away from the reading of

documents from beginning to end and toward the skimming of documents in search of relevant information. This trend continues today where readers, often confronted with an insurmountable amount of text, seek more efficient methods of extracting relevant information from documents. In this paper, a new document reading environment is introduced called the Readers HelperTM, which supports the reading of ele ...

Keywords: content recognition, digital libraries, document annotation, information visualization, intelligent agents, probabilistic reasoning, reading online, user interface design

24 Annotea: an open RDF infrastructure for shared Web annotations

 José Kahan, Marja-Ritta Koivunen


April 2001 **Proceedings of the 10th international conference on World Wide Web**

Publisher: ACM Press

Full text available:  pdf(271.46 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: RDF, World-Wide Web, XML, XPointer, annotations, metadata, semantic web

25 Open hypermedia and the web: Xspect: bridging open hypermedia and XLink

 Bent G. Christensen, Frank Allan Hansen, Niels Olof Bouvin

May 2003 **Proceedings of the 12th international conference on World Wide Web**

Publisher: ACM Press

Full text available:  pdf(288.32 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper evaluates the XLink format in comparison with other linking formats. The comparison is based on Xspect, an implementation of XLink. Xspect handles transformation between an open hypermedia format (OHIF) and XLink, and the paper discusses this isomorphic transformation and generalises it to include another open hypermedia format, FOHM. The Xspect system, based on XSLT and Javascript, provides users with an interface to browse and merge linkbases. Xspect supports navigational hypermedia ...

Keywords: FOHM, OHIF, SVG, XLink, XPointer, Xspect, annotations, open hypermedia

26 Supporting personalization: Exploring the relationship between personal and public annotations

 Catherine C. Marshall, A. J. Bernheim Brush

June 2004 **Proceedings of the 4th ACM/IEEE-CS joint conference on Digital libraries**

Publisher: ACM Press

Full text available:  pdf(486.50 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Today people typically read and annotate printed documents even if they are obtained from electronic sources like digital libraries. If there is a reason for them to share these personal annotations online, they must re-enter them. Given the advent of better computer support for reading and annotation, including tablet interfaces, will people ever share their personal digital ink annotations as is, or will they make substantial changes to them? What can we do to anticipate and support the transit ...

Keywords: annotation, annotation system design, collaboration, digital library use, education, online discussion, reading